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**PATENT**

Case Docket No.: 2000P07873US01

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231  
Box PATENT APPLICATION

Sir:

This application claims priority of a prior provisional U.S. application, U.S. Serial No. 60/230,264, (Attorney Docket No. 2000P07873US) filed September 6, 2000.

Transmitted herewith for filing is the patent application of:

Inventor: **Nikos Paragios, Visvanathan Ramesh, Bjorn Stenger, Frans Coetzee**

For: **REAL-TIME CROWD DENSITY ESTIMATION FROM VIDEO**

This application includes:

1 Cover Sheet  
32 pages: specification, claims and abstract  
5 sheets of drawings of informal drawings

Also enclosed is:

\_\_\_ Declaration and Power of Attorney (2 pages)  
\_\_\_ Information Disclosure Statement pursuant to 37 CFR 1.56.

The filing fee has been calculated as shown below:

FOR:	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA RATE	OTHER THAN A SMALL ENTITY FEE
BASIC FEE	XXXXXXXX	XXXXXXXXXX	XXXXX \$ 710.
TOTAL CLAIMS	14 - 20 =		x 18.= \$
INDEP CLAIMS	3 - 3 =		x 80.= \$
* MULTIPLE DEPENDENT CLAIM PRESENTED			+260.= \$ 0
			TOTAL \$710

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